

Name: _____

Date: _____

Surface Area and Volume of Spheres

There is no such thing as the lateral area of a sphere. Why is this so?

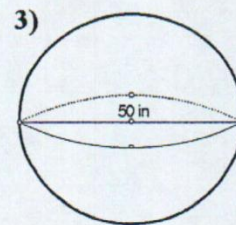
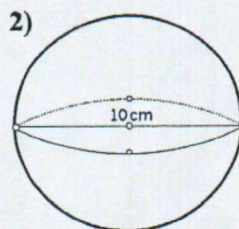
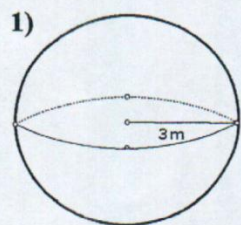
Surface Area of a Sphere:

$$S =$$

Volume of a Sphere:

$$V =$$

Find the surface area and volume of each sphere.



4) radius = 2 mm

5) $C = 14\pi$ cm

